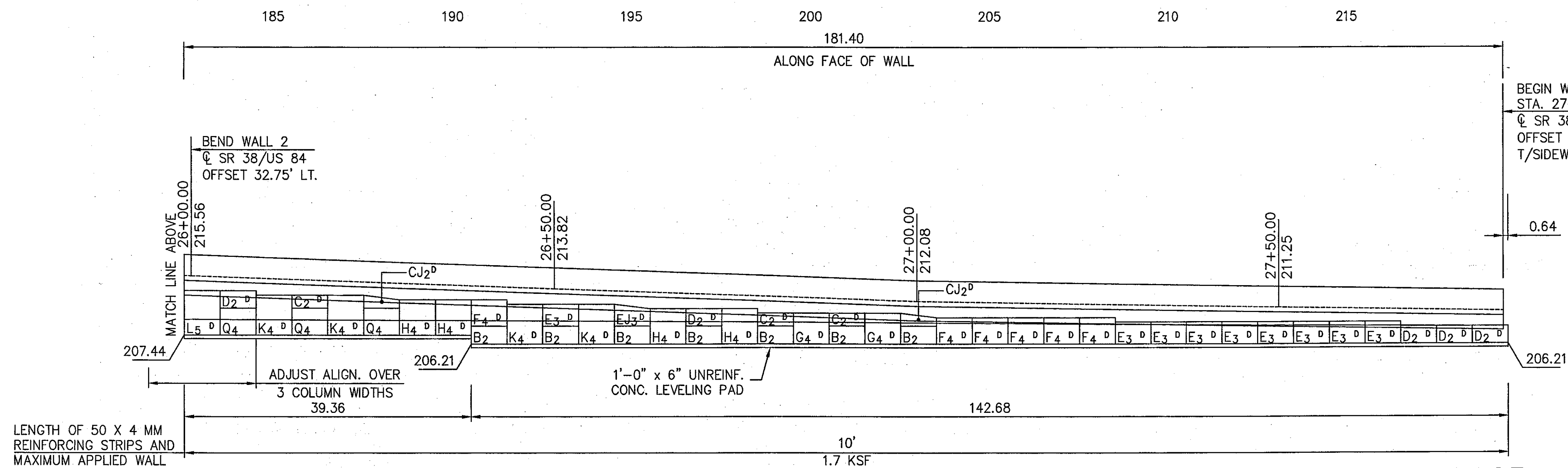


DATE: 6/12/13
 Approved in general. Details not checked. This approval shall not relieve the Contractor of any responsibility for conformity with the contract Plans and Specifications.

Georgia DOT
 Office of Bridge Design
 By: DDF

ESTIMATED PAY- ITEM QUANTITIES WALL 2			
PAY ITEM NO.	ITEM	UNIT	QUANTITY
627-1000	MSE WALL FACE, 0-10 FT HT, WALL 2	S.F.	-2478- 2457
627-1010	MSE WALL FACE, 10-20 FT HT, WALL 2	S.F.	-6784- 5032
627-1020	MSE WALL FACE, 20-30 FT HT, WALL 2	S.F.	-6045- 7679
627-1100	COPING A, WALL 2	L.F.	86
627-1120	COPING B, WALL 2	L.F.	982
627-1180	ADDITIONAL MSE BACKFILL, WALL 2	C.Y.	297
643-1152	CH LK FENCE, ZC COAT, 6 FT, 9 GA	L.F.	980

QUANTITY NOTES
 1- MSE WALL FACE AREA IS DEFINED AS THE AREA BETWEEN THE TOP OF THE LEVELING PAD AND THE TOP OF COPING, OR GUTTER LINE IF THERE IS BARRIER. QUANTITY INCLUDES HEADWALLS, PIPES OR CULVERTS.
 2- QUANTITIES REVISED FROM GA. D.O.T. PLANS DUE TO CONFIRMING GROUND DATA.



WALL 2 ELEVATION - FRONT FACE
 SCALE: 1" = 10'

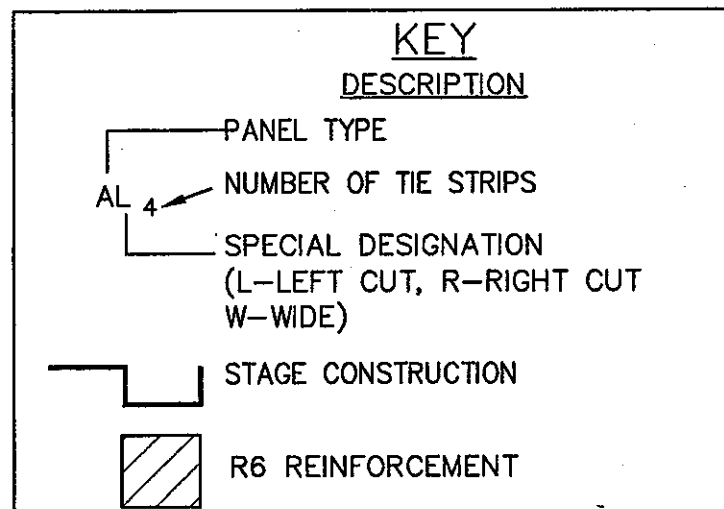
LENGTH OF 50 X 4 MM REINFORCING STRIPS AND MAXIMUM APPLIED WALL BEARING PRESSURE.

- NOTES:
- OFFSETS ARE TO FRONT FACE OF WALL.
 - FOR PLAN VIEW, SEE SHT. 5.
 - FOR TYPICAL SECTION, SEE SHT. 8.
 - FOR COPING DETAILS, SEE SHT. 8.

NOTES FOR CONSTRUCTION SEQUENCE:

AFTER STAGE [A], A WAITING PERIOD OF 30 DAYS SHALL BE OBSERVED PRIOR TO BUILDING STAGE [B].

AFTER STAGE [B], A WAITING PERIOD OF 30 DAYS SHALL BE OBSERVED PRIOR TO BUILDING STAGE [C].



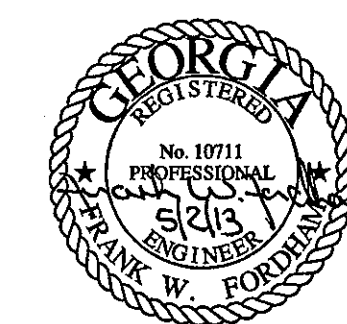
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FINAL FOR REVIEW
 5/02/13

PROJECT STATUS

reinforced earth
 25 Technology Parkway South, Suite 100, Norcross, GA 30092, (770) 242-9415

"REINFORCED EARTH" is the registered trademark of The Reinforced Earth Company.



WALL SHEET
 OF

GEORGIA DEPARTMENT OF TRANSPORTATION HIGHWAY DIVISION - BRIDGE DESIGN			
SR 38/US 84 WEST HILL AVENUE OVER NS RAILWAY LOWNDES COUNTY			
REINFORCED EARTH RETAINING WALL			
WALL 2 ELEVATION			
DESIGNED	SLM	TRACED	---
DRAWN	SLM	CHECKED	CCJ
REVIEWED	---	APPROVED	FWJ